| PATENT | APPLICATION | SERIAL | NO. | • |
|--------|-------------|---------------|-----|---|
| | | | | |

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

07/25/2001 HDEMESS1 00000011 09910358

01 FC:101 02 FC:103

690.00 OP 36.00 OP

10/15/2001 YGIZAW 00000001 131241 09910358

01 FC:101

20.00 CH

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000

| Application | or | Docket | Number | • |
|-------------|----|--------|--------|---|
| , | | | | |

09/9/0358

| | | CLAIMS AS | S FILED - (Column | | | mn 2) | | SMALL EN | ITITY | OR | OTHER SMALL I | |
|---|--|---|------------------------------------|-------------------------------|----------------------------|-------------------------------------|------------|---------------------|------------------------|-------|---------------------|------------------------|
| TOTAL CLÁIMS | | 22 | | | | | RATE | FEE | | RATE | FEE | |
| FOR | | | NUMBER FILED | | NUMBER EXTRA | | | BASIC FEE | 355.00 | OR | BASIC FEE | 710.00 |
| TOTAL CHARGEABLE CLAIMS | | | 2 minus 20= * | | * | . 2 | | X\$ 9= | *.** | OR | X\$18= | 260 |
| IND | EPENDENT CL | AIMS | 2 mi | nus 3 = | * | 0 | | X40= | | OR | X80= | 20 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | | | | | +135= | | OR | +270= | | |
| * If the difference in column 1 is less than zero, enter "0" in column 2 | | | | | olumn 2 | | TOTAL | | OR | TOTAL | 746 | |
| | С | LAIMS AS A | MENDED | - PAR | ΤII | | | • | | | OTHER | |
| | | (Column 1) | | (Colur | | (Column 3) | _ | SMALL E | NTITY | OR | SMALL | NTITY |
| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGH NUM PREVIO PAID | BER OUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| NON | Total | * | Minus | ** | | = | | X\$ 9= | | OR | X\$18= | |
| AME | Independent | * INTATION OF MI | Minus | *** | F CL AINA | = | . [| X40= | | OR | X80= | |
| | FINST PRESE | INTATION OF MIC | DETIPLE DEF | ENDEN | CLAIM | |] ا | +135= | | OR | +270= | |
| | | | | | | | L | TOTAL | | OR | TOTAL ADDIT. FEE | |
| | | (Column 1) | | (Colui | mn 2) | (Column 3) | | ADDIT. FEE | | | ADDI1. 1 C.C. | |
| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGH NUM PREVIO PAID | BER OUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| NOW | Total | * | Minus | ** | | = |] [| X\$ 9= | | OR | X\$18= | |
| AME | Independent | * | Minus | *** | |]= | ⅃ ▐ | X40= | | OR | X80= | |
| | FIRST PRESE | NTATION OF MU | JLTIPLE DEF | PENDENT | CLAIM | | ┛╏ | +135= | | OR | +270= | |
| | | | | | | | L | TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |
| | | (Column 1) | | (Colui | mn 2) | (Column 3) | | AUDII. FEE B | | | ADDII. FEE I | |
| AMENDMENT C | | CLAIMS REMAINING AFTER AMENDMENT | | HIGH NUM PREVIO PAID | BER OUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| NON | Total | * | Minus | ** | | = |] [| X\$ 9= | | OR | X\$18= | |
| A ME | Independent | * | Minus | *** | | <u> </u> |] | X40= | | OR | X80= | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | | +270= | | | | |
| | | mn 1 is less than th | | | | | Ĺ | +135= TOTAL | | OR | +270= TOTAL | |
| ** | lf the "Highest Nu If the "Highest Nu | mber Previously Pa mber Previously P | aid For" IN THI aid For" IN THI | S SPACE I | is less tha is less tha | n 20, enter "20 in 3, enter "3." | | ADDIT. FEE | | | ADDIT. FEE | |
| The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. | | | | | | | | | | | | |